
SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS
MODELING TASK FORCE
October 24, 2007

MINUTES

THE FOLLOWING MINUTES ARE A SUMMARY OF ACTIONS TAKEN BY THE MODELING TASK FORCE. AUDIO CASSETTE TAPE OF THE ACTUAL MEETING IS AVAILABLE FOR LISTENING IN SCAG'S OFFICE.

The Modeling Task Force held its meeting at SCAG's Main Office in Los Angeles.

Members Present:

James Camarillo, Caltrans-District 8
Wade White, Citilabs
Jinghua Xu, PB
Gary Green, Caltrans-District 8
Steve Smith, SANBAG
Robert Farley, METRO
Anup Kulkarni, OCTA (via teleconference)
Tony Van Haagen, Caltrans-District 7
Kathy Hsiao, South Coast AQMD
Ed Humenik, Caltrans-District 7
Chaushie Chu, METRO
Viggen Davidian, Iteris/MMA
Marlie Whitman, Urban Crossroads
Srini Bhat, MMA
Vishnu Gorg, Iteris
Steve Taylor, Carter & Burgess

SCAG Staff Members Present:

Mike Ainsworth
Hsi-hwa Hu
Teresa Wang
Wesley Hong
Keith Killough

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS
MODELING TASK FORCE
October 24, 2007

MINUTES

1.0 CALL TO ORDER AND INTRODUCTIONS

Member Paul Burke, Metrolink, called the meeting to order at 9:40 a.m. Dr. Anup Kulkarni, Chair participated via teleconference.

All in attendance made introductions.

2.0 PUBLIC COMMENT PERIOD

There were no public comments.

3.0 CONSENT CALENDAR

The July 25, 2007 Meeting Minutes were unanimously approved.

4.0 INFORMATION ITEMS

4.1 Regional Highway Inventory

Mike Ainsworth, SCAG Staff, provided a brief history of the project and introduced Steve Taylor, Carter & Burgess, Inc.

Steve Taylor reported on the progress of the inventory and volume delay functions. The primary objective is to do a complete inventory of the full system, from freeways to collectors. The final tally in mileage was approximately 16,517 miles.

The updated roadway inventory will be reflected in the final deliverable which is a TransCad model. The attributes and processes were also explained.

4.2 Imperial County Cross-Border Survey

Item pulled; Dr. Richard Parker was unable to attend.

4.3 MTA Transit Corridor Development Projects

Dr. Chaushie Chu, MTA, reported on modeling projects in three parts:

- FTA Section 5339 Funding Program components:
 - a) develop a transit onboard survey manual
 - b) midday discretionary trip generation model development
 - c) fund applications of different user benefits for different corridors

In this first example, testing of different survey methods were conducted, then the best method was applied to the bus survey work. The MTA in partnership

SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS
MODELING TASK FORCE

October 24, 2007

MINUTES

with Oklahoma State University is exploring the most effective ways to perform onboard surveys.

- Robert Farleys' Innovative Approach generates the expansion factors for each of the O.D. (origin destination) survey trip record; producing a more accurate trip table and total travel demand.
- MTA's Ongoing List of Projects includes Passenger Movement Model Application that was developed to encompass SCAG's social economic forecast and zone system. The model has a six set of transit path and transit mode and the FTA Acceptable Corridor Study Module – this model would be applied different priority corridors.

4.4 SCAG New Model Distribution

Mike Ainsworth, SCAG Staff, asked members for input on the model distribution and discussion various options of the process and funding implications.

5.0 CHAIR'S REPORT

None

6.0 STAFF REPORT

None

7.0 ANNOUNCEMENTS

Keith Killough, Director, ISD, announced:

- Municipal Wireless Conference on November 8 at the Bonaventure Hotel
- GIS Day will be held on November 15 at SCAG

8.0 ADJOURNMENT

There being no further business, the meeting adjourned at 11:40 a.m. The next meeting will be held on January 23, 2008 at SCAG offices in downtown Los Angeles.